

## EAST Search History

### EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	("5690829") or ("6099733") or ("4176057") or ("5415781")).PN.	USPAT; USOCR	OR	OFF	2011/04/26 08:17
L2	9	("3502211"   "3505215"   "4629548"   "4936997"   "5047154"   "5147552"   "5364534").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/26 08:21
L3	11	("5690829").URPN.	USPAT	OR	ON	2011/04/26 08:26
L4	6	("3819513"   "4814086"   "4921610"   "5034121"   "5202254"   "5690829"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/04/26 08:33
L5	8	("6168714").URPN.	USPAT	OR	ON	2011/04/26 08:34

L6	938	sparingly adj soluble and (membrane or reverse adj osmosis) and calcium adj (sulfate or carbonate)	USPAT	OR	ON	2011/04/26 10:08
L7	8	sparingly adj soluble and (membrane or reverse adj osmosis) and calcium adj (sulfate or carbonate) and 210/636,639,321.69.ccls.	USPAT	OR	ON	2011/04/26 10:09
L8	18	sparingly adj soluble and (membrane or reverse adj osmosis) and calcium adj (sulfate or carbonate) and 210/636,639,321.69.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/26 10:09
L9	21	sparingly adj soluble and (membrane or reverse adj osmosis) and calcium adj (sulfate or carbonate) and backwash\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/26 11:13

L10	18	9 not 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/26 11:14
L11	85	sparingly adj soluble and (membrane or reverse adj osmosis) and calcium adj (sulfate or carbonate) and (backwash\$3 or flow near3 revers\$3 or backflush\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/26 11:17
L12	361	(calcium or silica) same (membrane or reverse adj osmosis) and calcium adj (sulfate or carbonate) and (backwash\$3 or flow near3 revers\$3 or backflush\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/26 11:29
L13	361	(calcium or silica or (barium or strontium) adj sulfate) same (membrane or reverse adj osmosis) and calcium adj (sulfate or carbonate) and (backwash \$3 or flow near3 revers\$3 or backflush\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/26 11:30

<b>L14</b>	<b>1902</b>	(calcium or silica or (barium or strontium) adj sulfate) same (membrane or reverse adj osmosis) and calcium adj (sulfate or carbonate) and crystalliz\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/26 12:14
<b>L15</b>	<b>67</b>	(calcium or silica or (barium or strontium) adj sulfate) same (membrane or reverse adj osmosis) and calcium adj (sulfate or carbonate) and crystalliz\$6 with (retentate or concentrate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/26 12:14

4/26/2011 12:23:21 PM

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